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Report No.: HK2411186833-1E

FCC Test Report

Test Report On Behalf of DONGGUAN JINCHI ELECTRONIC TECHNOLOGY CO., LTD For

Wireless Car Charger Mount Model No.: WH06S

FCC ID: 2BBZE-WH06S

Prepared For:

DONGGUAN JINCHI ELECTRONIC TECHNOLOGY CO., LTD

2-3/F, A Blk, NO.2 LONGTONG RD, XINHE CONMMUNITY, WANJIANG DISTRICT, DONGGUAN, China

Prepared By:

Shenzhen HUAK Testing Technology Co., Ltd. 1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

 Date of Test:
 Nov. 18, 2024 ~ Jan. 03, 2025

 Date of Report:
 Jan. 03, 2025

 Report Number:
 HK2411186833-1E

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Test Result Certification

Applicant's Name:	DONGGUAN JINCHI ELECTRONIC TECHNOLOGY CO., LTD
Address:	2-3/F, A Blk, NO.2 LONGTONG RD, XINHE CONMMUNITY, WANJIANG DISTRICT, DONGGUAN, China
Manufacturer's Name:	DONGGUAN JINCHI ELECTRONIC TECHNOLOGY CO., LTD
Address:	2-3/F, A Blk, NO.2 LONGTONG RD, XINHE CONMMUNITY, WANJIANG DISTRICT, DONGGUAN, China
Product Description	
Trade Mark:	A2C

	(II)
Product Name:	Wireless Car Charger Mount
Model and/or Type Reference :	WH06S
Standards	FCC CFR 47 PART 18

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Date of Test	
Date (s) of Performance of Tests	Nov. 18, 2024 ~ Jan. 03, 2025
Date of Issue	Jan. 03, 2025
Test Result	Pass

Testing Engineer

Len Liao

Technical Manager

Authorized

Signatory

Man

Sliver Wan

ason Muu

Jason Zhou

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HUAK TESTING

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** Modified History **

	Null I	Scall /	
Revision	Description	Issued Data	Remark
Revision 1.0	Initial Test Report Release	Jan. 03, 2025	Jason Zhou
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1. Test Summary

1.1. Test Procedures and Results

Description of Test Conducted Emissions Test Radiated Emission Test Section Number 18.307 18.305 Result COMPLIANT COMPLIANT

Note:

1. PASS: Test item meets the requirement.

2. Fail: Test item does not meet the requirement.

3. N/A: Test case does not apply to the test object.

4. The test result judgment is decided by the limit of test standard.

1.2. Information of the Test Laboratory

Shenzhen HUAK Testing Technology Co., Ltd. Add.: 1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

Testing Laboratory Authorization : A2LA Accreditation Code is 4781.01. FCC Designation Number is CN1229. Canada IC CAB identifier is CN0045. CNAS Registration Number is L9589.

1.3. Measurement Uncertainty

Measurement Uncertainty

Conducted Emission Expanded Uncertainty	= 2
Radiated emission expanded uncertainty(9kHz-30MHz)	=
Radiated emission expanded uncertainty(30MHz-1000MHz)	=
Radiated emission expanded uncertainty(Above 1GHz)	_ @

- = 2.71dB, k=2
- = 3.90dB, k=2
 - = 3.90dB, k=2
 - = 4.28dB, k=2

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FICATION

2. General Information

2.1. General Description of EUT

Equipment:	Wireless Car Charger Mount		
Model Name:	WH06S	WUAK TEST	- HUAK TES IN
Series Models:	N/A	0	0
Model Difference:	N/A ministration	MAKTESTING	nolG
Trade Mark:	A2C	0	HUAKTES
FCC ID:	2BBZE-WH06S	STAG	9
Antenna Type:	Coil Antenna	HUAK	Part
Operation Frequency:	359KHz	HUAKTESIN	HUAKTES
Number of Channels:	1	0	
Modulation Type:	ASK		
Power Source:	Input: DC 5V/3A 9V/3A Wireless Output: 15W	MAK TESTING	HUAK TESTING
Power Rating:	Input: DC 5V/3A 9V/3A Wireless Output: 15W	HUAKTESTING	TESTING

Note:

- 1. For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.
- 2. Antenna gain values are provided by the customer.
- 3. The cable loss data is obtained from the supplier.
- 4. The test results in the report only apply to the tested sample.

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2.2. Carrier Frequency of Channels

Operation F	requency each of channel	HUAKTE	HUAKTES	HUAKTL
Channel	Frequency		W	
Middle CH	359KHz			
MG	TNG TNG	TING	TING	1

2.3. Operation of EUT during Testing

Test Item	o Test mode	Description
Radiated &	Mode 1	AC/DC Adapter+ EUT + Mobile Phone (Battery Status: <1%)
Conducted Test	Mode 2	AC/DC Adapter+ EUT + Mobile Phone (Battery Status: <50%)
Cases	Mode 3	AC/DC Adapter+ EUT + Mobile Phone (Battery Status: >95%)

Note:

1. All modes and configurations above have been tested, Only the result of the worst case was recorded in the report, the worst-case configuration is Mode 1.

2. For Radiated Emission, 3axis were chosen for testing for each applicable mode.

3. The Mobile Phone provided by Lab.

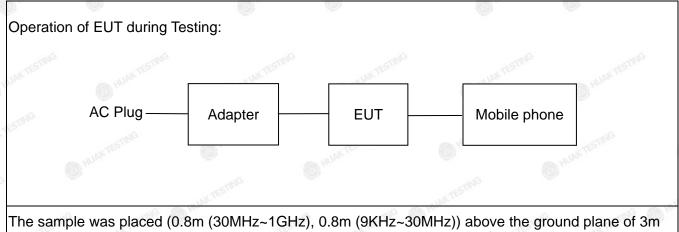
4. According to the manufacturer's design principle, the wireless charging power will reach its maximum when the client device's battery level is between 1% and 10%.

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2.4. Description of Test Setup



chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages. The worst case is X position.

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2.5. Description of Support Units

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The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Equipment	Trade Mark	Model/Type No.	Specification	Note
	A2C	WH06S	N/A	EUT
Adapter	N/A	CD289	Input: AC100-240V, 50/60Hz, 2A USB-C1 Output: DC5V-3A, 9V-3A, 12V-3A, 15V-3A, 20V-5A, 28V-5A, 140W Max USB-C2 Output: DC5V-3A, 9V-3A, 12V-3A, 15V-3A, 20V-5A, 100W Max USB-A Output: DC5V-4.5A, 4.5V-5A, 5V-3A, 9V-2A, 12V-1.5A, 22.5W Max USB-A Output: DC5V/2.4A	Peripheral
Mobile phone	APPLE	iPhone 12 Pro	N/A	Peripheral
ЭК	NK TESTING	Ð.	W TESTING	ъG
JUAK TESTIN.	O HO.	WAK TESTIN.	0 HD 10/A	TESTIN
<i>N</i> .		(1573)	(1978) ⁽	
	Wireless Car Charger Mount	Wireless Car A2C Charger Mount A2C Adapter N/A	Wireless Car A2C WH06S Charger Mount N/A CD289	Wireless Car Charger MountA2CWH06SN/AInput: AC100-240V, 50/60Hz, 2AInput: AC100-240V, 50/60Hz, 2AUSB-C1 Output: DC5V-3A, 9V-3A, 12V-3A, 15V-3A, 20V-5A, 28V-5A, 140W Max USB-C2 Output: DC5V-3A, 9V-3A, 12V-3A, 15V-3A, 20V-5A, 100W Max USB-A Output: DC5V-4.5A, 4.5V-5A, 5V-3A, 9V-2A, 12V-1.5A, 22.5W Max USB-A Output: DC5V/2.4A

Note:

- 1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- 2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.
- 3. Wireless load (Load 1) is a device containing rechargeable batteries or capacity loads, connected via charging control circuit that receives power from a source via a coupling antenna.

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. 6. IVI	easurement instru	iments List				
Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interva
1.	L.I.S.N.	R&S	ENV216	HKE-002	Feb. 20, 2024	1 Year
2.	L.I.S.N.	R&S	ENV216	6 HKE-059	Feb. 20, 2024	1 Year
3.	EMI Test Receiver	R&S	ESR	HKE-005	Feb. 20, 2024	1 Year
4.	Spectrum analyzer	Agilent	N9020A	HKE-048	Feb. 20, 2024	1 Year
5.	Spectrum analyzer	R&S	FSV3044	HKE-126	Feb. 20, 2024	1 Year
6.	Preamplifier	EMCI	EMC051845 S	HKE-006	Feb. 20, 2024	1 Year
7.	Preamplifier	Schwarzbeck	BBV 9743	HKE-016	Feb. 20, 2024	1 Year
8.	Preamplifier	A.H. Systems	SAS-574	HKE-182	Feb. 20, 2024	1 Year
9.	6dB Attenuator	Pasternack	6db	HKE-184	Feb. 20, 2024	1 Year
10.	EMI Test Receiver	Rohde & Schwarz	ESR-7	HKE-010	Feb. 20, 2024	1 Year
11.	Broadband Antenna	Schwarzbeck	VULB9168	⁶ HKE-167	Feb. 21, 2024	2 Year
12.	Loop Antenna	COM-POWER	AL-130R	HKE-014	Feb. 21, 2024	2 Year
13.	Horn Antenna	Schwarzbeck	9120D	HKE-013	Feb. 21, 2024	2 Year
14.	EMI Test Software	Tonscend	JS32-CE 2.5.0.6	HKE-081	/ I TEST	e /
15.	EMI Test Software	Tonscend	JS32-RE 5.0.0	HKE-082	1 martin	/
16.	10dB Attenuator	Schwarzbeck	VTSD9561F	HKE-153	Feb. 20, 2024	1 Year

2.6. Measurement Instruments List

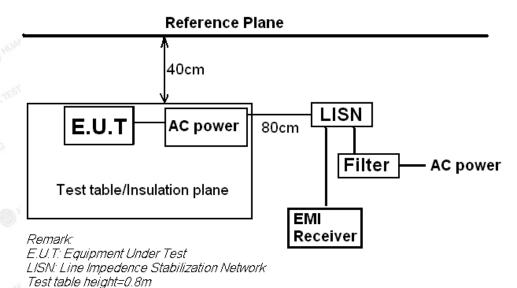
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3. Conducted Emission Test

3.1. Block Diagram of Test Setup



3.2. Conducted Power Line Emission Limit

```
According to FCC Part 18.307(b)
```

-						
F	Maximum RF Line Voltage (dBμV)					
Frequency (MHz)	CLAS	SS A	CLASS B			
(11112)	Q.P.	Ave.	Q.P.	Ave.		
0.15 - 0.50	79	66	66-56*	56-46*		
0.50 - 5.00	73	60	56	46		
5.00 - 30.0	73	60	60	50		

* Decreasing linearly with the logarithm of the frequency

For intentional device, according to §18.307 Line Conducted Emission Limit is same as above table.

3.3. Test Procedure

- 1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. The EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10.
- 2. Support equipment, if needed, was placed as per ANSI C63.10.
- 3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
- 4. If a EUT received DC power from the USB Port of Notebook PC, the PC's adapter received AC120V/60Hz power through a Line Impedance Stabilization Network (LISN) which supplied power source and was grounded to the ground plane.
- 5. All support equipments received AC power from a second LISN, if any.
- 6. The EUT test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
- 7. Analyzer / Receiver scanned from 150 KHz to 30MHz for emissions in each of the test modes.

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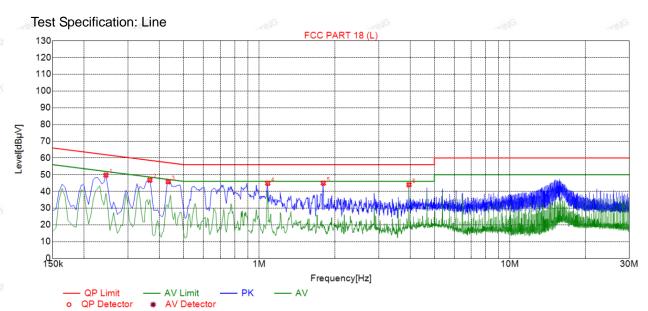


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3.4. Test Result

PASS

All the test modes completed for test. Only the worst result was reported as below:



Suspected List

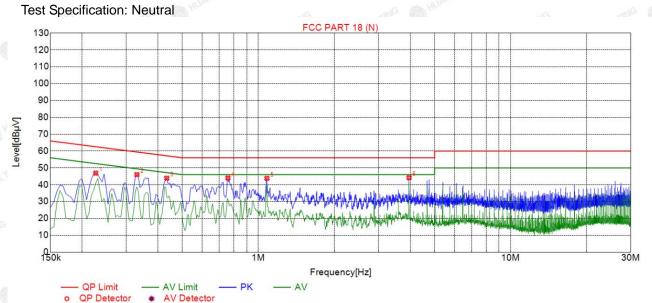
1									
	NO.	Freq. [MHz]	Level [dBµV]	Factor [dB]	Limit [dBµV]	Margin [dB]	Reading [dBµV]	Detector	Туре
	1	0.2445	49.78	19.84	61.94	12.16	29.94	PK	L
8	2	0.3660	46.75	19.85	58.59	11.84	26.90	PK	L
	3	0.4335	45.76	19.85	57.19	11.43	25.91	PK	L
8	4	1.0815	44.86	19.88	56.00	11.14	24.98	PK	L
	5	1.8015	44.98	19.96	56.00	11.02	25.02	PK	L
Ś	6	3.9615	43.99	20.09	56.00	12.01	23.90	PK	L

Remark: Margin = Limit – Level Correction factor = Cable lose + ISN insertion loss Level=Test receiver reading + correction factor

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Suspected List										
NO.	Freq. [MHz]	Level [dBµV]	Factor [dB]	Limit [dBµV]	Margin [dB]	Reading [dBµV]	Detector	Туре		
1	0.2265	46.89	19.73	62.58	15.69	27.16	PK	Ν		
2	0.3300	46.01	19.74	59.45	13.44	26.27	PK	Ν		
3	0.4335	43.87	19.74	<mark>57.1</mark> 9	13.32	24.13	PK	Ν		
4	0.7575	44.01	19.74	56.00	11.99	24.27	PK	Ν		
5	1.0815	43.81	19.75	56.00	12.19	24.06	PK	Ν		
6	3.9615	44.22	19.97	56.00	11.78	24.25	PK	Ν		

Remark: Margin = Limit – Level Correction factor = Cable lose + ISN insertion loss

Level=Test receiver reading + correction factor

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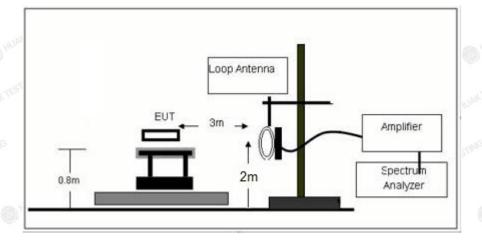
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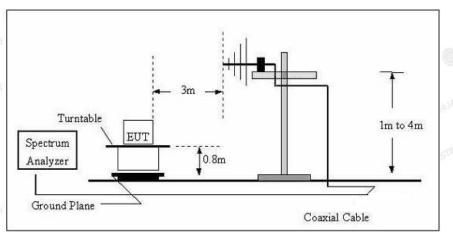


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4. Radiated Emissions

4.1. Block Diagram of Test Setup





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4.2. Rules and Specifications

Except as provided elsewhere in this Subpart 18.305 (b), the field strength levels of emissions which lie outside the bands specified in §18.301, unless otherwise indicated, shall not exceed the following table:

Equipment	Operating frequency	RF Power generated by equipment (watts)	Field strength limit (uV/m)	Distance (meters)	
(miscellaneous)					
	Any non- ISM frequency	Below 500 500 or more	15 15 × SQRT(power/500)	300 ¹ 300	

Remark:

- (1) Emission level dBuV/m for 0.009~30MHz = 20log (15) + 40log (300/3) dBuV/m;
- (2) Calculated according FCC 18.305.
- (3) The smaller limit shall apply at the cross point between two frequency bands.

(4) Distance is the distance in meters between the measuring instrument, antenna and the closest point of any part of the device or system.

4.3. Test Procedure

Measurement distance 3m

For the measurement range up to 30MHz in the following plots the field strength result from 3m Distance measurements are extrapolated to 300m and 30m distance respectively, by 40dB/decade, Per antenna factor scaling.

Measurements below 1000MHz are performed with a peak detector and compared to average limits, Measurements with an average detector are not required.

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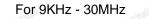
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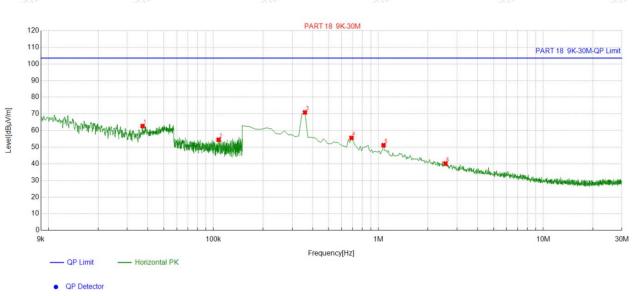


4.4. Test Result

PASS

Note: All the test modes completed for test. Only the worst result was reported as below:





Suspected List										
NO.	Freq.	Factor	Reading	Level	Limit	Margin				
	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]				
1	0.037214	20.47	42.22	62.69	103.50	40.81				
2	0.107538	20.39	34.03	54.42	103.50	49.08				
3	0.359055	20.09	50.80	70.89	103.50	32.61				
4	0.687569	20.25	35.28	55.53	103.50	47.97				
5	1.075813	20.48	30.69	51.17	103.50	52.33				
6	2.554127	20.31	19.83	40.14	103.50	63.36				

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit –

Level;

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Report No.: HK2411186833-1E

AL.

For 30MHz-1GHz

Antenna polarity: H



Suspected List

<	Freq.	Factor	Reading	Level	Limit	Margin	Height	Angle		
NO.	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]	[cm]	[°]	Polarity	
1	58.158158	-14.00	41.29	27.29	63.50	36.21	100	268	Horizontal	
2	89.229229	-16.75	50.48	33.73	63.50	29.77	100	333	Horizontal	
3	143.60360	-18.35	42.68	24.33	63.50	39.17	100	126	Horizontal	
4	288.27827	-12.19	46.89	34.70	63.50	28.80	100	227	Horizontal	
5	439.74975	-8.70	39.71	31.01	63.50	32.49	100	186	Horizontal	
6	799.97998	-3.01	29.13	26.12	63.50	37.38	100	205	Horizontal	

Remark: Factor = Cable loss + Antenna factor + Attenuator - Preamplifier; Level = Reading + Factor; Margin = Limit -

Level;

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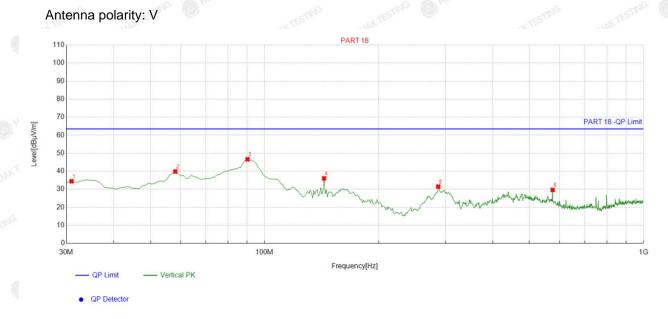
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FICATION



Suspected List

NO	Freq.	Factor	Reading	Level	Limit	Margin	Height	Angle	Delevity	
NO.	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]	[cm]	[°]	Polarity	
1	30.970971	-15.75	50.19	34.44	63.50	29.06	100	49	Vertical	
2	58.158158	-14.00	53.86	39.86	63.50	23.64	100	343	Vertical	
3	90.2002	-16.68	63.30	46.62	63.50	16.88	100	232	Vertical	
4	143.60360	-18.35	54.41	36.06	63.50	27.44	100	62	Vertical	
5	287.30730	-12.28	43.78	31.50	63.50	32.00	100	358	Vertical	
6	575.68568	-5.53	35.18	29.65	63.50	33.85	100	248	Vertical	

Remark: Factor = Cable loss + Antenna factor + Attenuator – Preamplifier; Level = Reading + Factor; Margin = Limit – Level;

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5. Antenna Requirement

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Refer to statement below for compliance.

The manufacturer may design the unit so that the user can replace a broken antenna, but the use of a standard antenna jack or electrical connector is prohibited. Further, this requirement does not apply to intentional radiators that must be professionally installed.

Antenna Connected Construction

The antenna used in this product is a Coil Antenna, which permanently attached. It conforms to the standard requirements.



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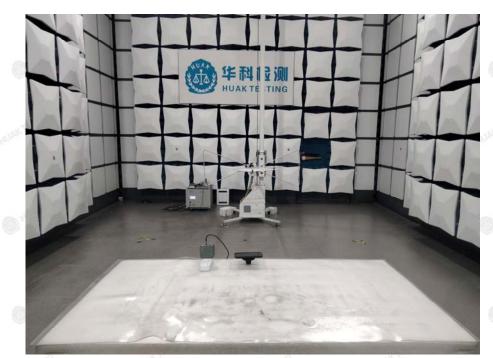
Report No.: HK2411186833-1E

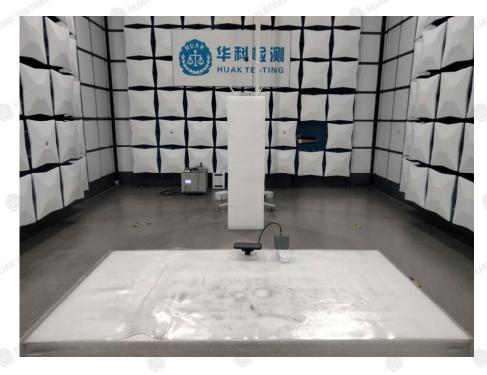
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6. Photographs of Test

Radiated Emission





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Conducted Emission



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7. Photos of the EUT

Reference to the report: ANNEX A of external photos and ANNEX B of internal photos.

----End of test report----

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